

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7759	((74/493) or (74/492) or (403/289) or (403/315) or (403/290) or (403/316) or (403/319) or (403/375) or (403/373) or (403/320) or (403/324) or (464/134) or (464/182) or (280/93.51) or (280/93.512) or (280/93.511) or (280/93.502)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/08 16:48

EAST Search History

L2	96	(US-20020131820-\$ or US-20010012470-\$ or US-20050282641-\$ or US-20040185947-\$ or US-20060073902-\$ or US-20060045612-\$ or US-20060045611-\$).did. or (US-6164698-\$ or US-6022047-\$ or US-6692177-\$ or US-6428418-\$ or US-6238295-\$ or US-5984790-\$ or US-5580180-\$ or US-5580314-\$ or US-4899611-\$ or US-6155739-\$ or US-5813788-\$ or US-5575581-\$ or US-5362170-\$ or US-5018899-\$ or US-4091640-\$ or US-4334414-\$ or US-3871192-\$ or US-3501928-\$ or US-2910842-\$ or US-2278698-\$ or US-6739790-\$ or US-6474898-\$ or US-6443650-\$ or US-6312184-\$ or US-6135667-\$ or US-5788400-\$). did. or (US-5647686-\$ or US-5628578-\$ or US-5253949-\$ or US-5165817-\$ or US-5358350-\$ or US-4984930-\$ or US-5090833-\$ or US-4900178-\$ or US-5059053-\$ or US-4877050-\$ or US-4645368-\$ or US-4645372-\$ or US-4361024-\$ or US-4345850-\$ or US-3895878-\$ or US-3923409-\$ or US-3757283-\$ or US-3356396-\$ or US-2997320-\$ or US-6565446-\$ or US-6350078-\$ or US-6270418-\$ or US-5823703-\$ or US-5674024-\$ or US-5580184-\$ or US-5403111-\$ or US-5149223-\$). did. or (US-4283158-\$ or US-3612582-\$ or US-5888015-\$ or US-5188474-\$ or US-4460290-\$ or US-3867050-\$ or US-6474747-\$ or US-4749301-\$ or US-4646552-\$ or US-4628758-\$ or US-6499908-\$ or US-5913634-\$ or US-6942415-\$ or US-6575658-\$ or US-5366316-\$ or US-4957387-\$ or US-4813810-\$ or US-5762556-\$ or US-4579476-\$ or US-4927286-\$ or US-7066679-\$). did. or (US-3501928-\$).did. or (EP-117776-\$ or DE-3610775-\$ or EP-145572-\$ or GB-2124739-\$ or DE-3433635-\$ or GB-2053417-\$). did. or (JP-02011925-\$ or JP-03041220-\$ or JP-61024668-\$ or JP-06010959-\$ or JP-05087152-\$ or JP-61041017-\$ or JP-59121229-\$ or JP-57195544-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/08 16:53
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EAST Search History

L3	100	(US-20020131820-\$ or US-20010012470-\$ or US-20050282641-\$ or US-20040185947-\$ or US-20060073902-\$ or US-20060045612-\$ or US-20060045611-\$).did. or (US-6164698-\$ or US-6022047-\$ or US-6692177-\$ or US-6428418-\$ or US-6238295-\$ or US-5984790-\$ or US-5580180-\$ or US-5580314-\$ or US-4899611-\$ or US-6155739-\$ or US-5813788-\$ or US-5575581-\$ or US-5362170-\$ or US-5018899-\$ or US-4091640-\$ or US-4334414-\$ or US-3871192-\$ or US-3501928-\$ or US-2910842-\$ or US-2278698-\$ or US-6739790-\$ or US-6474898-\$ or US-6443650-\$ or US-6312184-\$ or US-6135667-\$ or US-5788400-\$). did. or (US-5647686-\$ or US-5628578-\$ or US-5253949-\$ or US-5165817-\$ or US-5358350-\$ or US-4984930-\$ or US-5090833-\$ or US-4900178-\$ or US-5059053-\$ or US-4877050-\$ or US-4645368-\$ or US-4645372-\$ or US-4361024-\$ or US-4345850-\$ or US-3895878-\$ or US-3923409-\$ or US-3757283-\$ or US-3356396-\$ or US-2997320-\$ or US-6565446-\$ or US-6350078-\$ or US-6270418-\$ or US-5823703-\$ or US-5674024-\$ or US-5580184-\$ or US-5403111-\$ or US-5149223-\$). did. or (US-4283158-\$ or US-3612582-\$ or US-5888015-\$ or US-5188474-\$ or US-4460290-\$ or US-3867050-\$ or US-6474747-\$ or US-4749301-\$ or US-4646552-\$ or US-4628758-\$ or US-6499908-\$ or US-5913634-\$ or US-6942415-\$ or US-6575658-\$ or US-5366316-\$ or US-4957387-\$ or US-4813810-\$ or US-5762556-\$ or US-4579476-\$ or US-4927286-\$ or US-7066679-\$). did. or (US-3501928-\$).did. or (EP-117776-\$ or DE-3610775-\$ or EP-145572-\$ or GB-2124739-\$ or DE-3433635-\$ or GB-2053417-\$). did. or (JP-02011925-\$ or JP-03041220-\$ or JP-61024668-\$ or JP-06010959-\$ or JP-05087152-\$ or JP-61041017-\$ or JP-59121229-\$ or JP-57195544-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/08 16:54
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EAST Search History

S1	50	("6189229" "3913364" "5000609" "5477598" "5846047" "6354777" "3818729" "4470174" "5194839" "5232425" "5901793" "4262403" "4318499" "4326557" "4355944" "4403539" "4557671" "4580788" "4605021" "4879832" "4895141" "4946118" "5022312" "5257993" "5338028" "5346493" "5412897" "5417008" "5447149" "5480079" "5513295" "5516021" "5617889" "5779118" "5810311" "5830053" "5894766" "6244581" "6254040" "6574109" "4433934" "4522327" "4805505" "5489884" "5755322" "5790346" "5797054" "6598837" "4989885" "4404894").pn.	USPAT	OR	OFF	2005/06/10 16:20
S4	1900	((74/493) or (74/492)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/23 00:32
S5	1006	((464/134) or (464/182)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/23 00:33
S6	4549	((403/289) or (403/315) or (403/290) or (403/316) or (403/319) or (403/375) or (403/373) or (403/320) or (403/324)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/23 00:33
S11	1413	S4 NOT S5	USPAT	AND	OFF	2005/06/10 16:41
S12	1400	S11 NOT S6	USPAT	AND	OFF	2005/06/10 16:43
S13	637	S5 NOT S4	USPAT	AND	OFF	2005/06/10 16:42
S15	3026	S6 NOT S5	USPAT	AND	OFF	2005/06/10 16:42
S16	1900	((74/493) or (74/492)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/10 18:04
S17	1006	((464/134) or (464/182)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/10 18:04
S18	4549	((403/289) or (403/315) or (403/290) or (403/316) or (403/319) or (403/375) or (403/373) or (403/320) or (403/324)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/10 18:04
S19	637	S17 NOT S16	USPAT	AND	OFF	2005/06/10 18:04
S20	607	S19 NOT S18	USPAT	AND	OFF	2005/06/10 18:04
S21	3026	S18 NOT S17	USPAT	AND	OFF	2005/06/10 18:19
S22	3013	S21 NOT S16	USPAT	AND	OFF	2005/06/10 20:38

EAST Search History

S23	1034	S22 @py<"1953"	USPAT	AND	OFF	2005/06/10 19:38
S24	55177	shaft connector	USPAT	AND	OFF	2005/06/10 20:38
S25	57796	yoke	USPAT	AND	OFF	2005/06/10 20:38
S26	80176	steering	USPAT	AND	OFF	2005/06/10 20:39
S27	1531	slap	USPAT	AND	OFF	2005/06/10 20:39
S28	3770	S24 S25	USPAT	AND	OFF	2005/06/10 20:39
S29	362	S28 S26	USPAT	AND	OFF	2005/06/10 20:43
S30	0	S29 S27	USPAT	AND	OFF	2005/06/10 20:39
S31	601	shaft adj yoke	USPAT	AND	OFF	2005/06/10 20:43
S32	9	((("3923409") or ("4106877") or ("4165892") or ("4768750") or ("4990021") or ("5370473") or ("5403111") or ("5580184") or ("5617763")).PN.	USPAT; USOCR	OR	OFF	2005/06/10 20:47
S33	1	("5888015").PN.	USPAT; USOCR	OR	OFF	2005/06/10 20:49
S34	16	((("6474898") or ("6155739") or ("5358350") or ("6739790") or ("5628578") or ("6270418") or ("6135667") or ("6350078") or ("6692177") or ("5628578") or ("5580184") or ("5358350") or ("5165817") or ("5090833") or ("5059053") or ("4900178") or ("3867050") or ("3612582")).PN. or (2002/0118994).CCLS.	USPAT; USOCR	OR	OFF	2005/06/10 20:59
S35	4	((("5628578") or ("6474898") or ("6270418") or ("5358350")).PN. or (2002/118994).CCLS.	USPAT; USOCR	OR	OFF	2005/06/10 21:05
S38	26	(US-3612582-\$ or US-3867050-\$ or US-3923409-\$ or US-4345850-\$ or US-4361024-\$ or US-4460290-\$ or US-4877050-\$ or US-4900178-\$ or US-4984930-\$ or US-5090833-\$ or US-5165817-\$ or US-5188474-\$ or US-5358350-\$ or US-5580184-\$ or US-5628578-\$ or US-5647686-\$ or US-6135667-\$ or US-6312184-\$ or US-6350078-\$ or US-6443650-\$ or US-6474747-\$ or US-6474898-\$ or US-6739790-\$).did. or (EP-117776-\$).did. or (JP-02011925-\$ or JP-03041220-\$). did.	USPAT; EPO; JPO	OR	OFF	2005/08/11 16:04

EAST Search History

S39	3270	((403/289) or (403/290) or (403/329) or (403/326) or (403/344) or (403/373)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 16:04
S40	1877	((403/289) or (403/290) or (403/329) or (403/326)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 16:05
S41	1463	((403/344) or (403/373)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 16:05
S42	1135	((280/93.51) or (280/93.512) or (280/93.511) or (280/93.502)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 16:05
S44	1658	S40 not S41	USPAT	OR	OFF	2005/08/11 16:07
S47	1002	S42 not S41	USPAT	OR	OFF	2005/08/11 16:07
S48	25	("229670").URPN.	USPAT	OR	OFF	2005/08/11 19:12

EAST Search History

S49	53	(US-2278698-\$ or US-2910842-\$ or US-2997320-\$ or US-3501928-\$ or US-3612582-\$ or US-3867050-\$ or US-3895878-\$ or US-3923409-\$ or US-4334414-\$ or US-4345850-\$ or US-4361024-\$ or US-4645368-\$ or US-4645372-\$ or US-4899611-\$ or US-4900178-\$ or US-5018899-\$ or US-5059053-\$ or US-5090833-\$ or US-5165817-\$ or US-5253949-\$ or US-5358350-\$ or US-5362170-\$ or US-5403111-\$ or US-5575581-\$ or US-5580180-\$ or US-5580184-\$). did. or (US-5628578-\$ or US-5647686-\$ or US-5888015-\$ or US-5984790-\$ or US-6022047-\$ or US-6135667-\$ or US-6155739-\$ or US-6164698-\$ or US-6270418-\$ or US-6350078-\$ or US-6428418-\$ or US-6443650-\$ or US-6474898-\$ or US-6692177-\$ or US-6739790-\$ or US-6474747-\$ or US-6312184-\$ or US-5188474-\$ or US-4984930-\$ or US-4877050-\$ or US-4460290-\$ or US-5788400-\$ or US-3757283-\$ or US-3356396-\$).did. or (EP-117776-\$).did. or (JP-03041220-\$ or JP-02011925-\$). did.	USPAT; EPO; JPO	OR	OFF	2005/08/11 19:27
S50	18	("3272540" "3923409" "4289417" "4334414" "4628758" "4646552" "4899611" "5007759" "5018899" "5052842" "5090833" "5094562" "5188474" "5358350" "5366316").PN. OR ("5628578").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 12:14
S51	9	("2910842").URPN.	USPAT	OR	OFF	2005/08/12 13:28
S52	14	("3060706" "3236572" "3501928").PN. OR ("3612582"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 13:42
S53	33	("2890070" "2890072" "3302960" "3531144" "3551013" "3747966" "4198080" "4318630" "4453449" "4579476").PN. OR ("4645372").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 13:42
S54	18	("3272540" "3923409" "4289417" "4334414" "4628758" "4646552" "4899611" "5007759" "5018899" "5052842" "5090833" "5094562" "5188474" "5358350" "5366316").PN. OR ("5628578").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 13:44

EAST Search History

S55	18	("2460147" "3179450" "3498641" "3750227" "4106311" "4189248" "4283158" "4603998" "4628758" "4927286" "5165817" "5253949" "5358350").PN. OR ("5647686").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 13:45
S56	4	((("5628578") or ("6474898") or ("6270418") or ("5358350"))).PN.	USPAT	OR	OFF	2005/08/12 14:53
S57	3137	((403/289) or (403/315) or (403/290) or (403/316) or (403/319) or (403/375) or (403/373) or (403/320) or (403/324)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/12 20:02
S58	3398	((403/289) or (403/315) or (403/290) or (403/316) or (403/319) or (403/375) or (403/373) or (403/320) or (403/324)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 19:58
S59	261	S58 not S57	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/12 20:02
S60	1573	((74/493) or (74/492)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/12 20:03
S61	2230	((74/493) or (74/492)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 20:02
S62	657	S61 not S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/12 20:04
S63	681	((464/134) or (464/182)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/12 20:04
S64	717	((464/134) or (464/182)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 20:04
S65	36	S64 not S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/12 20:04

EAST Search History

S66	6	("5358350" "5628578" "6155739" "6443650" "6474898" "6575658"). PN.	USPAT	OR	ON	2006/01/12 20:30
S67	88	(US-20020131820-\$ or US-20010012470-\$ or US-20050282641-\$ or US-20040185947-\$).did. or (US-2278698-\$ or US-2910842-\$ or US-2997320-\$ or US-3356396-\$ or US-3501928-\$ or US-3612582-\$ or US-3757283-\$ or US-3867050-\$ or US-3871192-\$ or US-3895878-\$ or US-3923409-\$ or US-4091640-\$ or US-4283158-\$ or US-4334414-\$ or US-4345850-\$ or US-4361024-\$ or US-4460290-\$ or US-4579476-\$ or US-4628758-\$ or US-4645368-\$ or US-4645372-\$ or US-4646552-\$ or US-4749301-\$ or US-4813810-\$ or US-4877050-\$ or US-4899611-\$). did. or (US-4900178-\$ or US-4927286-\$ or US-4957387-\$ or US-4984930-\$ or US-5018899-\$ or US-5059053-\$ or US-5090833-\$ or US-5149223-\$ or US-5165817-\$ or US-5188474-\$ or US-5253949-\$ or US-5358350-\$ or US-5362170-\$ or US-5366316-\$ or US-5403111-\$ or US-5575581-\$ or US-5580180-\$ or US-5580184-\$ or US-5628578-\$ or US-5647686-\$ or US-5674024-\$ or US-5762556-\$ or US-5788400-\$ or US-5823703-\$ or US-5888015-\$ or US-5913634-\$ or US-5984790-\$). did. or (US-6022047-\$ or US-6135667-\$ or US-6155739-\$ or US-6164698-\$ or US-6270418-\$ or US-6312184-\$ or US-6350078-\$ or US-6428418-\$ or US-6443650-\$ or US-6474747-\$ or US-6474898-\$ or US-6499908-\$ or US-6692177-\$ or US-6739790-\$ or US-6575658-\$ or US-6238295-\$).did. or (US-3501928-\$).did. or (EP-117776-\$ or DE-3610775-\$ or DE-3433635-\$ or EP-145572-\$ or GB-2124739-\$ or GB-2053417-\$). did. or (JP-02011925-\$ or JP-03041220-\$ or JP-61024668-\$ or JP-06010959-\$ or JP-05087152-\$ or JP-61041017-\$ or JP-59121229-\$ or JP-57195544-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/12 20:30

EAST Search History

S68	4	(US-5647686-\$ or US-4645372-\$ or US-3612582-\$ or US-2910842-\$). did.	USPAT	OR	ON	2006/01/12 20:31
S70	3421	((403/289) or (403/315) or (403/290) or (403/316) or (403/319) or (403/375) or (403/373) or (403/320) or (403/324)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 01:19
S71	725	((464/134) or (464/182)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 01:20
S72	2263	((74/493) or (74/492)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 01:20
S73	6360	S70 S71 S72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 03:19
S74	6	("5358350" "5628578" "6155739" "6443650" "6474898" "6575658"). PN.	USPAT	OR	ON	2006/06/23 01:28
S75	3442	((403/289) or (403/315) or (403/290) or (403/316) or (403/319) or (403/375) or (403/373) or (403/320) or (403/324)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/11 03:19
S76	738	((464/134) or (464/182)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/11 03:19
S77	2326	((74/493) or (74/492)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/11 03:19
S78	6457	S75 S76 S77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 03:19

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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EAST Search History

L1	100	(US-20020131820-\$ or US-20010012470-\$ or US-20050282641-\$ or US-20040185947-\$ or US-20060073902-\$ or US-20060045612-\$ or US-20060045611-\$).did. or (US-6164698-\$ or US-6022047-\$ or US-6692177-\$ or US-6428418-\$ or US-6238295-\$ or US-5984790-\$ or US-5580180-\$ or US-5580314-\$ or US-4899611-\$ or US-6155739-\$ or US-5813788-\$ or US-5575581-\$ or US-5362170-\$ or US-5018899-\$ or US-4091640-\$ or US-4334414-\$ or US-3871192-\$ or US-3501928-\$ or US-2910842-\$ or US-2278698-\$ or US-6739790-\$ or US-6474898-\$ or US-6443650-\$ or US-6312184-\$ or US-6135667-\$ or US-5788400-\$). did. or (US-5647686-\$ or US-5628578-\$ or US-5253949-\$ or US-5165817-\$ or US-5358350-\$ or US-4984930-\$ or US-5090833-\$ or US-4900178-\$ or US-5059053-\$ or US-4877050-\$ or US-4645368-\$ or US-4645372-\$ or US-4361024-\$ or US-4345850-\$ or US-3895878-\$ or US-3923409-\$ or US-3757283-\$ or US-3356396-\$ or US-2997320-\$ or US-6565446-\$ or US-6350078-\$ or US-6270418-\$ or US-5823703-\$ or US-5674024-\$ or US-5580184-\$ or US-5403111-\$ or US-5149223-\$). did. or (US-4283158-\$ or US-3612582-\$ or US-5888015-\$ or US-5188474-\$ or US-4460290-\$ or US-3867050-\$ or US-6474747-\$ or US-4749301-\$ or US-4646552-\$ or US-4628758-\$ or US-6499908-\$ or US-5913634-\$ or US-6942415-\$ or US-6575658-\$ or US-5366316-\$ or US-4957387-\$ or US-4813810-\$ or US-5762556-\$ or US-4579476-\$ or US-4927286-\$ or US-7066679-\$). did. or (US-3501928-\$).did. or (EP-117776-\$ or DE-3610775-\$ or EP-145572-\$ or GB-2124739-\$ or DE-3433635-\$ or GB-2053417-\$). did. or (JP-02011925-\$ or JP-03041220-\$ or JP-61024668-\$ or JP-06010959-\$ or JP-05087152-\$ or JP-61041017-\$ or JP-59121229-\$ or JP-57195544-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/08 16:55
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EAST Search History

L2	76	(US-20060045611-\$ or US-20040091308-\$ or US-20050169697-\$ or US-20060034650-\$ or US-20060204326-\$ or US-20060045612-\$ or US-20010012470-\$ or US-20060073902-\$ or US-20050282641-\$ or US-20040185947-\$ or US-20020131820-\$).did. or (US-6474747-\$ or US-3923409-\$ or US-4283158-\$ or US-6565446-\$ or US-3804541-\$ or US-5984790-\$ or US-3612582-\$ or US-6474898-\$ or US-6312184-\$ or US-5165817-\$ or US-5253949-\$ or US-3867050-\$ or US-5580184-\$ or US-4361024-\$ or US-5813788-\$ or US-4460290-\$ or US-5090833-\$ or US-4900178-\$ or US-4349092-\$ or US-6350078-\$ or US-4984930-\$ or US-4645372-\$ or US-4537523-\$ or US-6443650-\$ or US-6739790-\$ or US-5647686-\$). did. or (US-6135667-\$ or US-5358350-\$ or US-5580314-\$ or US-4877050-\$ or US-6942415-\$ or US-6270418-\$ or US-6155739-\$ or US-5188474-\$ or US-5628578-\$ or US-4345850-\$ or US-7066679-\$ or US-6692177-\$ or US-6575658-\$ or US-6499908-\$ or US-6428418-\$ or US-6238295-\$ or US-6164698-\$ or US-6022047-\$ or US-5913634-\$ or US-5888015-\$).did. or (EP-117776-\$).did. or (JP-2005325869-\$ or JP-2000249157-\$ or JP-2000283172-\$ or JP-11280780-\$ or JP-03041220-\$ or JP-02011925-\$ or JP-11153148-\$ or JP-2004360786-\$ or JP-09210074-\$ or JP-2001124103-\$ or JP-11182564-\$ or JP-11173340-\$). did. or (JP-09291910-\$ or GB-2358903-\$ or JP-09133150-\$ or JP-2000320562-\$ or JP-11280777-\$ or JP-2004257565-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/08 16:56
L3	47	1 not 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 16:56

EAST Search History

S2	2940	((403/289) or (403/290) or (403/329) or (403/326) or (403/344) or (403/373)).CCLS.	USPAT	OR	OFF	2006/06/22 21:36
S3	1004	((280/93.51) or (280/93.511) or (280/93.512) or (280/93.502)).CCLS.	USPAT	OR	OFF	2005/08/11 15:43
S4	1135	((280/93.51) or (280/93.511) or (280/93.512) or (280/93.502)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 21:36
S5	3270	((403/289) or (403/290) or (403/329) or (403/326) or (403/344) or (403/373)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 14:10
S6	1282	((403/289) or (403/290) or (403/329)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 14:09
S7	2117	((403/326) or (403/344) or (403/373)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 21:37
S8	2675	((403/289) or (403/290) or (403/329) or (403/326) or (403/344)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 14:10
S9	1877	((403/289) or (403/290) or (403/329) or (403/326)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 15:43
S10	1463	((403/344) or (403/373)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 21:37
S11	1726	S9 not S4	USPAT	OR	OFF	2005/08/11 14:10
S12	1280	S10 not S4	USPAT	OR	OFF	2005/08/11 14:10
S13	1210	S12 not S11	USPAT	OR	OFF	2005/08/11 14:10
S14	1463	((403/344) or (403/373)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 15:42

EAST Search History

S24	4480	S20 S21 S22 S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/22 22:12
S25	1930	(yoke near shaft)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/22 22:38
S26	356	(yoke near shaft) and (U C u c) adj shap\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/22 22:37
S27	218	S26 and (project\$3 protrud\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/22 22:38
S28	410	(yoke near shaft) and (U adj joint universal adj joint)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/22 22:38
S29	170	S28 and (project\$3 protrud\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/22 22:38
S30	4529	((280/93.51) or (280/93.511) or (280/93.512) or (280/93.502) or (403/289) or (403/290) or (403/329) or (403/326) or (403/344) or (403/373) or (403/326) or (403/344) or (403/373) or (403/344) or (403/373)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/11 03:15
S31	0	("2006/0034650").URPN.	USPAT	OR	ON	2007/02/06 14:12
S32	4588	((280/93.51) or (280/93.511) or (280/93.512) or (280/93.502) or (403/289) or (403/290) or (403/329) or (403/326) or (403/344) or (403/373) or (403/326) or (403/344) or (403/373) or (403/344) or (403/373)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/06 23:46

EAST Search History

S33	50	("4402124" "5450921" "5809839" "5829308" "4292002" "4457393" "5273493" "5378179" RE34897 "5533730" "5577489" "5735224" "5759114" "5862706" "5874682" "5924938" "5974656" "6161650" "4248062" "4293743" "4315585" "4348154" "4349315" "4421497" "4422550" "4425838" "4552507" "4754976" "4825548" "4844484" "4854444" "4880070" "4938281" "4952075" "4972562" "4989885" "5004236" "5012566" "5195854" "5290069" "5328011" "5350555" "5360283" "5368314" "5396969" "5423913" "5435017" "5449963" "5469627" "5490491").pn.	US-PGPUB; USPAT	OR	ON	2007/07/08 15:28
S34	4588	((280/93.51) or (280/93.511) or (280/93.512) or (280/93.502) or (403/289) or (403/290) or (403/329) or (403/326) or (403/344) or (403/373) or (403/326) or (403/344) or (403/373) or (403/344) or (403/373)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/08 16:43

EAST Search History

S15	1135	((280/93.51) or (280/93.511) or (280/93.512) or (280/93.502)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 15:43
S16	1877	((403/289) or (403/290) or (403/329) or (403/326)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 15:43
S17	1658	S16 not S14	USPAT	OR	OFF	2005/08/11 15:43
S18	1656	S17 not S15	USPAT	OR	OFF	2005/08/11 15:43
S19	26	(US-3612582-\$ or US-3867050-\$ or US-3923409-\$ or US-4345850-\$ or US-4361024-\$ or US-4460290-\$ or US-4877050-\$ or US-4900178-\$ or US-4984930-\$ or US-5090833-\$ or US-5165817-\$ or US-5188474-\$ or US-5358350-\$ or US-5580184-\$ or US-5628578-\$ or US-5647686-\$ or US-6135667-\$ or US-6312184-\$ or US-6350078-\$ or US-6443650-\$ or US-6474747-\$ or US-6474898-\$ or US-6739790-\$).did. or (EP-117776-\$).did. or (JP-02011925-\$ or JP-03041220-\$). did.	USPAT; EPO; JPO	OR	OFF	2005/08/11 15:58
S20	3320	((403/289) or (403/290) or (403/329) or (403/326) or (403/344) or (403/373)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 21:36
S21	1164	((280/93.51) or (280/93.511) or (280/93.512) or (280/93.502)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/11 03:15
S22	2143	((403/326) or (403/344) or (403/373)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 21:37
S23	1481	((403/344) or (403/373)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 21:37